



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 17, 2013

Ms. Jean Killoren Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048-5350

Subject:

Amended Reregistration Label

Product Name: Ultra Tec® DS 215 INSECTICIDE

EPA Registration Number: 73049-178 EPA Decision Number(s): 425011

Your E-Mail Resubmissions Dated May 13, 2013 & May 16, 2013

Dear Ms. Killoren:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the referenced product in connection with the **RED for Allethrin**, and has concluded that your submission is acceptable.

In addition, please note that the record for this product currently contains the CSFs listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated September 8, 2011
- Alternate CSFs #1 & #2, dated September 8, 2011

PLEASE NOTE: This product is <u>not</u> being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA.

If you have any questions about this letter, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at <u>Rodia.Carmen@epa.gov</u> or Mr. Richard J. Gebken at (703) 305-6701 or via e-mail at <u>Gebken.Richard@epa.gov</u> during the hours of 9:00 A.M. to 5:30 P.M. EST.

Sincerely Yours,

Richard 9. Gebken

Product Manager (10)

Insecticide Branch

Registration Division (7504P)

Enclosure: 073049-00178 D425011

Label stamped "Accepted," dated May 17, 2013

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UltraTec® DS 215 INSECTICIDE

ACCEPTED

Under the Federal Insecticide, Fungicide,

and Rodenticide Act, as amended, for the

pesticide registered under:

May 17, 2013

• For Household And Domestic Use Only

• [Water-Based

Powerful Killing Action

• Quick Knockdown Formula

• Long-Lasting Control

For Indoor/Outdoor Use

• Kills Fleas-Roaches-Ants-Spiders

• Kills On Contact

• Broad Spectrum Insect Control

• No Unpleasant Odor

• Won't Stain Carpets and Floors

• Protects Against German Cockroaches and Houseflies For up To 12 Weeks [3 Months]

Keeps on Killing German Cockroaches and Houseflies for up to 12 Weeks [3 Months]]

ACTIVE	INGREDIEN	TS:

S-Bioallethrin	0.15 %
Deltamethrin	0.02 %
OTHER INGREDIENTS*:	99.83 %
	100.00 %

^{*}Contains petroleum distillate.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 73049-178

EPA EST NO.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional Precautions

FIRST AID	
If Swallowed:	 Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
	HOT LINE NUMBER
For additional info	ontainer or label with you when calling a poison control center or doctor or going for treatment. mation on this pesticide product (including health concerns, medical emergencies or pesticide v call 1-877-315-9819, twenty-four (24) hours per day, seven (7) days per week.
	NOTE TO PHYSICIAN
May pose an aspira	tion pneumonia hazard. Contains petroleum distillate.

NET CONTENTS:

Lot Number:

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PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION

Contains petroleum distillates. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

[Products used exclusively indoors may omit the Environmental Hazards Statement.]

[Environmental Hazards

This pesticide is toxic to aquatic organisms including fish and invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas where surface water is present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash-waters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.]

Physical or Chemical Hazards

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

UltraTec DS 215 works in two ways: 1) it kills bugs fast on contact; and 2) its residual action keeps on killing *German Cockroaches* and *Houseflies* for up to 12 weeks (3 months) after you spray. Contact kill gives you immediate results when spraying insects directly.

UltraTec DS 215 Insecticide is intended for use in and around residential structures and their immediate surroundings. Permitted areas of use include: apartments, atriums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms, solariums, storage areas, sun rooms, utility rooms and verandas.

USE RESTICTIONS

- Do not contaminate food or feed stuffs.
- Read and follow all directions and precautions on the product label
- THIS PROUDCT IS NOT FOR BROADCASE USE ON INDOOR OR OUTDOOR RESIDENTIAL SURFACES. Surface spray use of the product are limited to spot treatments only.
- Not for use in outdoor residential misting systems (indoor or outdoor).
- Do not spray when food is present.
- Do not contaminate fish ponds or spray this product directly to water.
- Do not make applications during rain.
- Do not water the treated area to the point of run-off or drip.
- Do not use this product on edible crops.
- Do not apply more than 1 time per day.
- Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food
 processing equipment and food preparation surfaces, or wash them before use.
- Do not allow adults, children, or pets to enter the treated area until sprays have dried. Do not apply this product in a way that will contact adults, children, or pets either directly or through drift.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
 - 1) Applications to soil or vegetation, as listed on this label, around structures;
 - 2) Applications to lawns, turf, and other vegetation, as listed on this label;
 - 3) Applications to the sides of a building, up to a maximum height of 3 feet above grade;
 - 4) Applications to undersides of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
 - 5) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width; and

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- 6) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label and not over an impervious surface, drainage or other conditions that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.
- Application of this product is prohibited directly into storm sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Remove birds and other pets before application. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment and turn aquarium systems off during application.

SHAKE WELL BEFORE EACH USE. Hold container upright. Do not spray up into air. Apply to surfaces only. Remove protective cap and direct spray away from face. Hold can 12-18 inches from surface being sprayed. Press button down and spray as directed. Spray until surface is slightly wet, but not to the point of run-off. Over application may cause damage.

Test product on an inconspicuous area before applying. Will not stain surfaces or fabrics where water alone causes no damage.

INDOORS:

Cockroaches (including Adult and Immature Stages of Both Non-Resistant and Organophosphate and Carbamate Resistant Strains), Ants, Boxelder Bugs, Centipedes, Crickets, Dermestids, Firebrats, Fleas, Palmetto Bugs, Silverfish, Sowbugs, Ticks and Waterbugs: Apply as a spot and crack and crevice treatment to areas where these pests crawl and hide, especially in hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and similar areas. When pests are driven out, spray directly. Do not apply more than 1 time per day.

Roaches: Spray in cracks and crevices, around baseboards and other hiding places until wet. When driven out, spray bugs directly.

Ants: Spray ant trails and around doors and windows and other places where ants enter the house. Repeat as necessary but not more than once per week.

Carpenter Ants: For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Spray into infested wood through existing openings.

Ticks and Fleas ON SURFACES: Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters. Adult fleas and larvae contacted by spray will be killed. Put fresh bedding down once spray has dried. Do not spray animals directly. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area. Spray rugs and carpets where infestations are bad. Delicate fabrics should be tested for staining in an inconspicuous area prior to use.

Spiders: Apply along and behind baseboards, to window and doorframes, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

Centipedes, Ground Beetles, Pillbugs, Sowbugs, Scorpions and Ticks: Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

Silverfish, Crickets, Spiders, Earwigs: Apply around doors and windows, baseboards, storage areas, pipes and other areas infested by these pests or spray pests directly. Spray surfaces until wet.

PANTRY PESTS - Grain Beetles (Rusty, Merchant and Saw-Toothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths: Treat exposed stages. Remove all food-stuffs, utensils and shelf paper from area to be treated. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow spray to dry prior to replacement of shelf paper, food and utensils.

Carpet Beetles (Black, Furniture and Varied): Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insect are found.



Webbing Clothes Moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

OUTDOORS:

Point nozzle away from face. Hold can on a slight downward angle, approximately 12 - 18 inches from surface to be sprayed. For best results, spray when air is calm. Spray with wind if breeze is blowing.

PESTS ON OUTSIDE SURFACES OF BUILDINGS: To kill building infestation of Ants, Clover Mites, Crickets and Sowbugs (Pillbugs). Spray foundation of building up to a maximum of 3 feet above grade. Applications around potential pest entry points into buildings must be limited to a surface band not to exceed one inch in width. Apply to under side of eaves, soffits, doors, or windows permanently protected from rainfall by acovering, overhang, awning, or other structure. Do not apply more than 1 time per day.

CRAWLING INSECTS: Ants, Cockroaches (Including Asian Cockroaches), Centipedes, Crickets, Mole Crickets, Waterbugs and Silverfish. Hold can 12 to 18 inches from surface to be treated and spray in infested surface of patio or picnic area, hitting as many insects as possible. Spray to slightly moisten the surface. Also spray legs of tables and chairs to repel ants. Spray ant hills for best control.

Ants: Spray around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris until surface is slightly wet. Do not apply more than 1 time per day.

Ants: Spray ant trails and hills. If nest can be located, spray surface of nest until wet.

Lone Star Ticks, Dog Ticks, Crickets, Fleas and Earwigs: Apply thoroughly to infestation in bushes, grass or weeds.

Wasps, Hornets and Bees: Spray nests and bees directly. Aim spray at nest openings. Applications should be made late in the evening when insects are at rest.

FLYING INSECTS: Houseflies, Gnats, Mosquitoes and Small Flying Moths: Use only on outdoor surfaces. Spray outside surfaces of window and doorframes and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, surfaces around light fixtures and cords, railings, etc. where these insects may rest. Insects coming to rest on treated surfaces will be killed.

TO KILL LISTED_ORNAMENTAL GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill Japanese beetles hit by spray, as well as Whiteflies, Aphids, Armyworms, Lace Bugs, Mealy Bugs, Exposed Thrips, Pavement Ants, Spiders, Spider and Red Mites, Clover Mites and Leafminers.

May be used on plants, as well as a multi-purpose spray in small ornamental gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Over application may cause damage. Contact insects directly whenever possible. Do not apply more than 1 time per day.

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool, dry (preferably locked) area that is inaccessible to children and pets and away from heat, sparks and open flame. [Protect from freezing.] [Do not freeze.] [Do not transport or store below 32°F.]

Container Disposal: Do Not Puncture or Incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency [or 1-877-315-9819] for disposal instructions.

[This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label.]

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

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[Or alternate text

Note [Notice]: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, seller shall have no liability for consequential damages.]

[Or alternate text

Notice: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.]

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Valent BioSciences Corporation Environmental Science Division 870 Technology Way Libertyville, IL 60048

List No. 73049178 02-0648/R3

Additional Alternate Front Panel Bullets:

- [Contains Deltamethrin And S-Bioallethrin
- Kills Hidden Bugs
- Kills Bugs You See And Even The Ones You Don't See
- Highly Effective Against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets,
 Firebrats, Fleas, Flour Beetles, Grain Beetles, Ground Beetles, Mole Crickets, Moths, Pillbugs, Scorpions,
 Silverfish, Sowbugs, Spiders, Ticks And Many Other Crawling Insects In And Around Homes, Recreational
 Vehicles, Cabins, Tents And Other Recreational Structures
- Contains No CFC's Or Other Ozone Depleting Substances. Federal Regulations Prohibit CFC Propellants In Aerosols.
- Guard Your Home With UltraTec]
- [] Indicate alternate text in addition to any subset of the directions for use.